**Index of Claims** 

Application/Control No.

10/813,746

Examiner

BLANKENSHIP, GEORGE D.

Reexamination

Applicant(s)/Patent under

Art Unit

M. Alexandra Elve

1725

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** 0 Objected

							J				
Cla	Date										
		Г			Ė					Г	
<u>a</u>	Original	9/17/06			1						
Final	rig	5									
	0	ြ									
	1	1									
	1 2 3 4 5 6	777777777777777777777777777777777777777		Τ	$\Box$	Г					
	3	V		Г							
	4	1									
	5	1									
	6	1									
	7	1									
	8	7									
	9	٧									
	10 11 12	٧									
	11	٧									
	12	٧									
L	13 14 15 16 17	7	L_	<u> </u>	<u>_</u>	_	<u> </u>		Ш	Щ	
	14		匚	<u> </u>		Ш	L	L	L	<u> </u>	
	15	777	<u> </u>	<u> </u>	_		<u> </u>	<u> </u>	Ш	igsquare	
	16	٧									
	17		L	L			_	L_		_	
	18 19	7	L	L_	_	_	_	<u> </u>	Ш	Ш	
	19	٧	_		_			<u> </u>			
	20	٧	<u> </u>	_		L	L	L_			
	21 22	7	_				_	<u> </u>		Щ	
	22		L		<u> </u>	_	<u> </u>	┡	<u> </u>	L	
	23	٧	<u> </u>	<u> </u>	<u> </u>	_		┡	L		
	24 25 26 27	ᆖ			_		ļ	<u> </u>	_	_	
	25	=	<u> </u>		<u> </u>	<u> </u>	_	⊢	$\vdash$	L	
<u> </u>	20	=	⊢	├	┝	$\vdash$	├-	⊢	<u> </u>	$\vdash$	
	28	=	_	<u> </u>	⊢	├	├	<del> </del>		-	
	20	=	⊢	⊢	-	⊢	⊢	⊢	-	_	
	29 30	E	├	├	-	$\vdash$	┢	⊢	H	$\vdash$	
	31	=	-	┝	┝		-	├	$\vdash$	$\vdash$	
	32	_	┝	├	-	-		├	$\vdash$	$\vdash$	
	32 33	=	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	
<b>-</b>	34	=	Ι	├-	$\vdash$			$\vdash$	$\vdash$	$\vdash$	
$\vdash$	35	Ē	$\vdash$	$\vdash$	┢	$\vdash$	├─	<del> </del>	$\vdash$	$\vdash$	
	36	=	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┢		H	
<u> </u>	37	Ē	$\vdash$	<del> </del>	Ι	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
	38	=		$\vdash$	$\vdash$	Н	$\vdash$	$\vdash$		$\vdash$	
	28	Н	М	$\vdash$	Т	$\vdash$	$\vdash$	$I^-$		$\vdash$	
	40	=	Н	T	Ι	H	t	t	H	$\vdash$	
	41	7	Г	1		П	T	Г			
	42	1		Г	П			Г		$\Box$	
	43	1			_		T	Ι_	Г	П	
	44	1									
	45	1		Г							
	46	1									
	47	Ν									
	48	Z									
	49	Ν								П	
	50	N			П						

The color of the	le	im		Date						]	Cla	im	Date										
1		_												_	[								
1		j.	8	l		1				l	1		<u>a</u>	Ë	00								
1		rig	17	1		ı							Ë	ij	11								
S2   N   S3   N   S5   N   S		0	ام	l						l			_	Ō	တိ								
S2   N   S3   N   S5   N   S		1	1	$\vdash$	-	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$			51	NI		-	-	-	$\vdash$	<del>  -  </del>	Н	$\vdash$
3	_			$\vdash$	$\vdash$	⊢	⊢	$\vdash$	$\vdash$	$\vdash$	$\vdash$			52				-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
4   V   V   S5   N   S5   N   S6   N   S7   N   S8   V   S9   N   S9   N   S9   N   S6   N   N   S6   N   S6   N   N   S6   N   N   S6   N   N   S6   N	_	2		⊢	⊢	┝	├	$\vdash$	$\vdash$	$\vdash$	$\vdash$			52		_	_	_	$\vdash$	$\vdash$	$\vdash$	Н	Н
5				<u> </u>	├	<u> </u> -	<b> </b>	├	<u> </u>	⊢	₩				_			_	$\vdash$	$\vdash$	⊢	Н	Щ
Section   Sect	_	4	١×	<u> </u>	<u> </u>	<u> </u>	├	<del> </del>	$\vdash$	⊢-	<b>—</b>								Щ.	<u> </u>	<b> </b>	Ш	Щ
7	_			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$\vdash$	⊢							_	$\sqsubseteq$	<u> </u>	$\vdash$	Щ	Щ
S		6		_	<u> </u>	_	<u> </u>	<u> </u>	$\vdash$	<u> </u>	<u> </u>				_				<u> </u>	L	_	Щ	
9	_			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L_		_								Ш	L	$ldsymbol{f eta}$	Ш	Ш
10	_					<u> </u>	L	L	L.	L	_										L_		
11						L	L	<u></u>	<u> </u>	$oxedsymbol{oxed}$	$oxedsymbol{oxed}$									L	L		
11			V			Ĺ	Ĺ	Ĺ	Ĺ	L					N								
12    V		11	1											61	N								
13		12	1									]		62					Г	Г	П		
14	_	13								Г	Г	<b>i</b>											
15	-			<del>                                     </del>	<del>                                     </del>	$\vdash$	$\vdash$			T		1		64					Г	H	m	П	Н
16	_			$\vdash$	一	Н	$\vdash$	$\vdash$	<del>                                     </del>	Η-	┢								H	H		$\vdash$	Н
17	-	16		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$					$\vdash$	_	-	$\vdash$	<del> </del>	$\vdash$	Н	$\vdash$
18				$\vdash$	├	├	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$		-				-	_	├	⊢	$\vdash$	$\vdash$	Н
19 \( \sqrt{1} \) 20 \( \sqrt{1} \) 21 \( \sqrt{1} \) 22 \( \sqrt{1} \) 23 \( \sqrt{1} \) 24 \( \sqrt{2} \) 25 \( \sqrt{2} \) 26 \( \sqrt{2} \) 27 \( \sqrt{2} \) 28 \( \sqrt{2} \) 29 \( \sqrt{2} \) 30 \( \sqrt{2} \) 30 \( \sqrt{2} \) 31 \( \sqrt{2} \) 32 \( \sqrt{2} \) 33 \( \sqrt{2} \) 34 \( \sqrt{2} \) 35 \( \sqrt{2} \) 36 \( \sqrt{2} \) 37 \( \sqrt{2} \) 38 \( \sqrt{2} \) 38 \( \sqrt{2} \) 39 \( \sqrt{2} \) 30 \( \sqrt{2} \) 30 \( \sqrt{2} \) 31 \( \sqrt{2} \) 31 \( \sqrt{2} \) 32 \( \sqrt{2} \) 33 \( \sqrt{2} \) 34 \( \sqrt{2} \) 35 \( \sqrt{2} \) 36 \( \sqrt{2} \) 37 \( \sqrt{2} \) 39 \( \sqrt{2} \) 30 \( \sqrt{2} \) 30 \( \sqrt{2} \) 31 \( \sqrt{2} \) 31 \( \sqrt{2} \) 32 \( \sqrt{2} \) 33 \( \sqrt{2} \) 34 \( \sqrt{2} \) 35 \( \sqrt{2} \) 36 \( \sqrt{2} \) 37 \( \sqrt{2} \) 39 \(	_		1	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	<del> </del>	-						_	-	⊢	$\vdash$	$\vdash$	$\vdash$	-
To   N   T	_			-		$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$							<u> </u>	<u> </u>	├	├-	$\vdash$	
21	_			⊢	⊢	Ι—	├	┞	├	<u> </u>	<u> </u>							<u> </u>	<u> —</u>	├	$\vdash$	$\vdash$	$\vdash$
1				$\vdash$	$\vdash$		<u> </u>	├-	<u> </u>	<u> </u>	<b>—</b>						_	_	<u> </u>	<u> </u>	H	Щ	Ш
23   V		21		<b>—</b>	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		ļ	71	_				_	_		Щ	Щ
24 =					<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ц			72						L.	L	L	
25 =				_	<u> </u>		<u> </u>		L	<u>L</u>	<u></u>			73					L				
26 =			=	$oxedsymbol{oxed}$	L		L	<u> </u>			L												
26 =		25	L=	Ĺ	Ĺ	L	L	Ĺ	L	L	Ĺ	]		75	N								
27 =		26	=											76	N						_		
28 =		27	=		Γ				П	Г	Г			77						Г	Г		
29		28	=	T																	Г		
30 =	-	29		一	T		m		$\vdash$	Ι-				79						Г	_		
31 =			_	<del>                                     </del>	<del>                                     </del>	<u> </u>	T	T	$\vdash$	$\vdash$	T				_					$\vdash$	T		
32 =	_		⊢	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	Ι	$\vdash$	$\vdash$						_		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	
33 =	-		-	<del> </del>	├─		-		<del> </del>	$\vdash$	$\vdash$		<del></del>	82				-		-	$\vdash$	$\vdash$	H
34 =			-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$					_			-	<u> </u>	$\vdash$	$\vdash$	┝╌	H
35 =	-		-	-	├	⊢	├	├	$\vdash$	$\vdash$	$\vdash$							-		$\vdash$	$\vdash$	$\vdash$	-
36 =	_		-	$\vdash$	$\vdash$	├-	⊢		<del> </del>	$\vdash$	-				_				<u> </u>	$\vdash$	⊢	-	-
37 =			-	$\vdash$	⊢	<u> </u>	<del> </del>	<u> </u>	⊢	<u> </u>	⊢-				_			$\vdash$	<u> </u>	<del> </del> —	⊢	$\vdash$	H
38 =			-	$\vdash$	<del> </del>	<u> </u>	⊢	$\vdash$	⊢-	<u> </u>	<b>—</b>				_		ļ	<u> </u>	<u> </u>	<del> </del>	<u> </u>	L	Ь.,
89 N 90 N 90 N 91 N 91 N 92 N 92 N 93 N 94 N 94 N 95 N 95 N 96 N 96 N 97 N 97 N 97 N 98 N 99 N 99 N	_		-	<u> </u>	Ь	<u> </u>	$\vdash$	<u> </u>	<u> </u>	<u> </u>									L	╙			
40			트	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>				_		Щ.	_	<u> </u>	<b>L</b>	_	Ш	Ш
41   \( \frac{1}{2} \)		29	<u> </u>	Ш	<u>_</u>	L	L_	L	ļ	<u> </u>				89	_			<u>_</u>		<u> </u>	匚	Ш	
42   √		_	-		_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	L	L	<u> </u>	L				N								
43   √     93   N     94   N     95   N     96   N     97   N     98   N     99   N     90   N       90   N       90   N					$oxedsymbol{oxed}$	L	<u> </u>	<u> </u>	L	L	L				N								
43   √     93   N   94   N   95   N   96   N   97   N   98   N   99   N														92	N								
44   √     94   N   95   N   96   N   97   N   98   N   99   N		43	1											93	N						Г		
45   V		44	1							Ī	Γ.			94	_					Γ.	Г		
46   \( \frac{1}{4} \)					Г					<u> </u>	T				_						1	П	-
47 N 97 N 98 N 98 N 99 N	┪			$\vdash$		_	T	Ι	$\vdash$	✝	$\vdash$	1						$\vdash$	$\vdash$	<del>                                     </del>	┢	$\vdash$	_
48 N 98 N 99 N			_	Н	H	Н	Н	$\vdash$	<del>                                     </del>	┢	<del>                                     </del>						-	$\vdash$	Н	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$
49 N 99 N	-		—	$\vdash$	<del> </del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	⊢	┢				_		-	-	$\vdash$	<del> </del>	-	-	
	-		_	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<del> </del>	┢	$\vdash$				_		_	Н	$\vdash$	<u> —                                   </u>	$\vdash$	$\vdash$	H
30   N	4		_	$\vdash$	$\vdash$	H	$\vdash$	Ь	<del> </del>	├-					_		_	_	$\vdash$		<b>—</b>	$\vdash$	<b>-</b>
	_	30	14	L	<u> </u>	L	L	L	Ц	Ц	Щ.	1		100	IN				Щ.	Ц_			

	Deta										
Cla	Date										
Final	Original	9/11/06									
	101	N									
	102	z									
	103	N									
	104	N									
	105	N									
	106	Z									
	107	N									
	108	N		L				_			
	109	N		<u> </u>		-					
	110	2	-	<u> </u>	_	<u> </u>	_	_	_	$\dashv$	
	111	N	<u> </u>			_	_	_		-	
	112	zz	-			-	$\vdash$	$\vdash$	_	$\dashv$	
	113	N		H			-	_		$\dashv$	
	111 112 113 114 115	N		$\vdash$		-		-	_	$\vdash$	
	116	N		<del> </del>	-		_	-	$\vdash$	$\vdash$	
	117	N				<u> </u>		Н	$\vdash$	Н	
	117 118	N	-	-	_	-	_		Н	Н	
	119	N		$\vdash$		$\vdash$			-		
	120	N									
	121	N									
	120 121 122 123 124	N									
	123	Z									
	124	N									
	125	Z					L				
	125 126 127	N					L	L			
	127	N	_				_			Щ	
	128	Z	<u> </u>	ļ				ļ			
	128 129 130 131 132	N	L		_		_			Щ	
	130	; Z	⊢-	_		_		<u> </u>		-	
	131	ZZ		-			$\vdash$	$\vdash$	⊢	$\dashv$	
	132	N	-	H	Н	$\vdash$	⊢	$\vdash$	H	$\vdash$	
-	133 134	-	-						-	$\vdash$	
	135	<del> -</del>	├─	H	-	-		┝	-		
	136	┢	┢	$\vdash$		_		-		$\vdash$	
	136 137	_						_	-		
	138										
	139										
	140										
	141								匚		
	142		oxdot								
	143	L.	L	L_		<u> </u>	L_	L_	L	$\Box$	
	144	Щ.	L	L	<u> </u>	L_	L	L	Ш	Ш	
	145	ldash	<u> </u>	$ldsymbol{ldsymbol{eta}}$	L_	L	<u> </u>	L_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш	
	146	$\vdash$	<u> </u>	<u> </u>	L_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$\sqcup$	
	147	$\vdash$	<u> </u>	$\vdash$	L	<u> </u>	ļ	ļ	┡	Ш	
	148	-	١	<u> </u>	H	H	$\vdash$	H	$\vdash$	Н	
	149	-	⊢-	<u> </u>	<u> </u>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	
ł	150		l			L	I		L		